

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/27/2023

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	1/27/23	1/20/23	Difference	Percent Change	1/28/22	Difference	Percent Change
Crude Oil .....	824.3	820.1	4.1	0.5	1,004.1	-179.8	-17.9
Commercial (Excluding SPR) <sup>1</sup> .....	452.7	448.5	4.1	0.9	415.1	37.5	9.0
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	371.6	371.6	0.0	0.0	588.9	-217.3	-36.9
Total Motor Gasoline <sup>3</sup> .....	234.6	232.0	2.6	1.1	250.0	-15.4	-6.2
Reformulated .....	0.0	0.0	0.0	26.3	0.0	0.0	0.0
Conventional .....	17.0	16.2	0.8	4.9	19.0	-1.9	-10.2
Blending Components .....	217.6	215.8	1.8	0.8	231.1	-13.5	-5.8
Fuel Ethanol .....	24.4	25.1	-0.6	-2.5	25.9	-1.4	-5.5
Kerosene-Type Jet Fuel .....	35.5	35.5	0.0	-0.1	37.3	-1.8	-4.9
Distillate Fuel Oil <sup>3</sup> .....	117.6	115.3	2.3	2.0	122.7	-5.2	-4.2
15 ppm sulfur and Under <sup>3</sup> .....	107.9	105.4	2.5	2.4	113.4	-5.5	-4.8
> 15 ppm to 500 ppm sulfur .....	2.3	2.2	0.1	4.5	2.6	-0.3	-10.4
> 500 ppm sulfur .....	7.3	7.7	-0.3	-4.3	6.7	0.6	9.1
Residual Fuel Oil .....	31.3	31.1	0.2	0.7	25.1	6.2	24.7
Propane/Propylene <sup>4</sup> .....	73.2	75.6	-2.4	-3.2	49.8	23.4	47.1
Other Oils <sup>5</sup> .....	266.3	270.9	-4.5	-1.7	253.0	13.4	5.3
Unfinished Oils .....	83.3	83.5	-0.1	-0.1	82.1	1.2	1.5
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,607.2	1,605.6	1.6	0.1	1,767.8	-160.6	-9.1
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,235.6	1,234.0	1.6	0.1	1,178.9	56.7	4.8

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	1/27/23	1/20/23	Difference	1/28/22	Difference	1/27/23	1/28/22	Percent Change	1/27/23	1/28/22	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	12,200	12,200	0	11,500	700	12,200	11,625	4.9	12,200	11,622	5.0
(2) Alaska .....	451	450	0	443	7	451	452	-0.2	451	451	-0.1
(3) Lower 48 .....	11,700	11,700	0	11,100	600	11,725	11,175	4.9	11,719	11,174	4.9
(4) Net Imports (Including SPR) .....	3,791	1,198	2,593	4,709	-918	3,047	4,099	-25.7	2,958	4,099	-27.8
(5) Imports .....	7,283	5,905	1,378	7,085	198	6,599	6,534	1.0	6,619	6,551	1.0
(6) Commercial Crude Oil .....	7,283	5,905	1,378	7,085	198	6,599	6,534	1.0	6,619	6,551	1.0
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	3,492	4,707	-1,215	2,376	1,116	3,552	2,434	45.9	3,661	2,452	49.3
(10) Stock Change (+/build; -/draw) .....	591	76	515	-417	1,008	1,116	-267	--	1,002	-251	--
(11) Commercial Stock Change .....	591	76	515	-149	741	1,144	-97	--	1,024	-76	--
(12) SPR Stock Change .....	0	0	0	-267	267	-29	-170	--	-22	-175	--
(13) Adjustment <sup>7</sup> .....	-438	1,659	-2,097	-1,377	939	730	-549	--	722	-534	--
(14) Crude Oil Input to Refineries .....	14,961	14,981	-19	15,248	-287	14,862	15,443	-3.8	14,878	15,438	-3.6

## Other Supply

(15) Production .....	8,320	8,305	15	7,886	434	8,283	7,891	5.0	8,289	7,892	5.0
(16) Natural Gas Plant Liquids <sup>8</sup> .....	6,118	6,118	0	5,713	405	6,118	5,713	7.1	6,118	5,713	7.1
(17) Renewable Fuels/Oxygenate Plant .....	1,233	1,217	16	1,208	24	1,203	1,201	0.1	1,207	1,202	0.4
(18) Fuel Ethanol .....	1,028	1,012	16	1,041	-13	998	1,034	-3.5	1,002	1,035	-3.2
(19) Other <sup>9</sup> .....	205	205	0	167	37	205	167	22.4	205	167	22.4
(20) Refinery Processing Gain .....	969	970	-1	964	5	962	976	-1.4	963	976	-1.3
(21) Net Imports <sup>10</sup> .....	-3,756	-3,563	-194	-2,615	-1,141	-4,049	-2,374	--	-3,979	-2,358	--
(22) Imports <sup>10</sup> .....	2,022	2,224	-203	1,729	293	2,072	1,811	14.4	2,105	1,810	16.3
(23) Exports <sup>10</sup> .....	5,778	5,787	-9	4,344	1,434	6,121	4,186	46.2	6,084	4,168	46.0
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	-363	494	-857	-677	314	-60	-469	--	-102	-487	--
(25) Adjustment <sup>12</sup> .....	218	218	0	214	4	218	214	--	218	214	--

## Products Supplied

(26) Total <sup>13</sup> .....	20,106	19,447	659	21,410	-1,304	19,374	21,643	-10.5	19,508	21,673	-10.0
(27) Finished Motor Gasoline <sup>14</sup> .....	8,491	8,142	348	8,226	264	8,061	8,215	-1.9	8,100	8,227	-1.5
(28) Kerosene-Type Jet Fuel .....	1,584	1,412	172	1,466	118	1,475	1,466	0.6	1,480	1,461	1.3
(29) Distillate Fuel Oil .....	3,692	3,878	-186	4,669	-977	3,854	4,432	-13.1	3,856	4,458	-13.5
(30) Residual Fuel Oil .....	330	193	138	549	-219	306	400	-23.5	295	406	-27.3
(31) Propane/Propylene .....	1,482	1,052	430	1,925	-443	1,318	1,983	-33.5	1,326	1,998	-33.7
(32) Other Oils <sup>15</sup> .....	4,527	4,770	-243	4,575	-48	4,360	5,147	-15.3	4,451	5,124	-13.1

## Net Imports of Crude and Petroleum Products

(33) Total .....	34	-2,365	2,400	2,093	-2,059	-1,002	1,725	-158.1	-1,021	1,741	-158.6
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line

30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Data source: See page 29.